

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10589794
Filing Date	2005-02-16
First Named Inventor	Sven Woop
Art Unit	2628
Examiner Name	Phi Hoang
Attorney Docket Number	119835-163886

<b>U.S.PATENTS</b>						<input type="button" value="Remove"/>
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6111582		2000-08-29	Jenkins, Barry L.	
	2	7012604	B1	2006-03-14	Christie et al.	
	3	5305430		1994-04-19	Glassner, Andrew S.	
	4	7164420		2007-01-16	Ard, Cleve	

If you wish to add additional U.S. Patent citation information please click the Add button.

**U.S.PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99)</i>		Application Number		10589794		
		Filing Date		2005-02-16		
		First Named Inventor		Sven Woop		
		Art Unit		2628		
		Examiner Name		Phi Hoang		
		Attorney Docket Number		119835-163886		

	1							<input type="checkbox"/>
--	---	--	--	--	--	--	--	--------------------------

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1	Office Action mailed November 22, 2006 from US Application No. 10/526,055	<input type="checkbox"/>
	2	Notice of Allowance mailed June 29, 2007 from US Application No. 10/526,055	<input type="checkbox"/>
	3	APPEL, ARTHUR, "Some Techniques for shading machine rendering of solids," Proceedings of "AFIPS 1968 Spring Joint Computer Conference," April 30-May 2, Volume 32, pp. 37-45, Atlantic City, New Jersey	<input type="checkbox"/>
	4	GLASSNER (Editor), "An Introduction to Ray Tracing," Academic Press, ISBN 0-12-286160-4	<input type="checkbox"/>
	5	WALD et al., "A Simple and Practical Method for Interactive Ray Tracing of Dynamic Scenes," Saarland University, Technical Report 2002-04, submitted for publication, <a href="http://graphics.cs.uni-sb.de/Publications/TR/2002/Dyn/DynamicRayTracing.pdf">http://graphics.cs.uni-sb.de/Publications/TR/2002/Dyn/DynamicRayTracing.pdf</a>	<input type="checkbox"/>
	6	WALD et al., "Interactive Rendering with Coherent Ray Tracing," Computer Graphics Group, Saarland University, Volume 20 (2001), Number 3, The Eurographics Association and Blackwell Publishers 2001 (Guest Editors), Oxford, MA, USA	<input type="checkbox"/>
	7	LEXT et al., "Towards Rapid Reconstruction for Animated Ray Tracing," Department of Computer Engineering, Chalmers University of Technology, Sweden, The Eurographics Association 2001, Short Presentations, pp. 311-318	<input type="checkbox"/>
	8	REINHARD et al., "Dynamic Acceleration Structures for Interactive Ray Tracing," University of Utah, Rendering Techniques 2000, Proceedings of the Eurographics Workshop, Brno, Czech Republic, 26-28 June 2000, pp. 299-306, XP002269803	<input type="checkbox"/>

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <b>( Not for submission under 37 CFR 1.99)</b>		Application Number	10589794
		Filing Date	2005-02-16
		First Named Inventor	Sven Woop
		Art Unit	2628
		Examiner Name	Phi Hoang
		Attorney Docket Number	119835-163886

9	BRIERE et al., "Hierarchical View-dependent Structures for Interactive Scene Manipulation," SIGGRAPH 96, New Orleans, Louisiana, August 1996	<input type="checkbox"/>
10	HOOK, DAVID G., "Algorithms For Accelerating Ray Tracing," May 29, 1995, <a href="http://72.14.209.104/search?q=cache:asx_I3iRcaoJ:bund.com.au/~dgh/HookMAppScThesis.ps.gz+algorithm+for+accelerating+ray+tracing&amp;hl=en&amp;ct=clnk&amp;cd=5&amp;gl=us">http://72.14.209.104/search?q=cache:asx_I3iRcaoJ:bund.com.au/~dgh/HookMAppScThesis.ps.gz+algorithm+for+accelerating+ray+tracing&amp;hl=en&amp;ct=clnk&amp;cd=5&amp;gl=us</a>	<input type="checkbox"/>
11	WALD et al., "State of the Art In Interactive Ray Tracing," Quelle: <a href="http://www.openrt.de/Publications">www.openrt.de/Publications</a>	<input type="checkbox"/>
12	ISR mailed March 2, 2004 from WO2004/021274 A2	<input type="checkbox"/>
13	ISR mailed June 21, 2005 from WO2005/078665 A1	<input type="checkbox"/>
14	EP Office Action issued March 17, 2010 from EP Application No. 03790730.0	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

#### EXAMINER SIGNATURE

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.